Manhole Inspection Summary M			anhole # S13EE2031MH		
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Inspection	☐ Is Incomplete Ra	ating: 2) Good			
Record Plat: 13	B EE2 Node: 031 St	atus: Found		Insp Date: 7/12/06 9:24 AM	
Incomplete Cor	nments			Crew: JJ, TD	
				Inspector: Jensen, J	
				Firm: RKK	
Location	Address: 2114 WESTER	N RUN DR		Cross Street: EASTCLIFF DR	
Manhole	Type: Inline Loca	ation: Roadway		Ground Conditions: Dry	
	☐ Prev. Rehab Wea	ther: Dry	S	Subject To Ponding: None	
Comments					
		D.	<i>,</i> , , ,		
Cover	Shape: Circular	Diameter: 32	` '		
5 :	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.) Co	ondition: Sound	Cracl	ked 🔽 Leaks	
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Precast Conci	rete	d Type:	Concentric/Eccentric	
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	rel Material: Precast Concrete Parged				
Shape:	Shape: Circular Diameter: 48 (in.) Length: (in.)				
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ✓ Joint ☐	Cracks	ar 🗌 Ro	ots 🗌 Wall	
Bench	Exists Material: Bric	k	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Unknown	☐ Parge	d Deb	ris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks Debris	
Steps Count: 10 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 8.5 (ft.) ☐ Active Surcharge Present				

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Location View



Evidence of surcharge



Top View



Corbel and Barrel infiltration. Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment infiltration.

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21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Concrete

Invert Depth: 13.43 (ft.) Flow Characteristics: Turbulent

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Unknown Connects 10: Mannole Possible Illicit Connection

21 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Concrete Pipe Lined	
Invert Depth: 13.35 (ft.) Flow Characteristics: Turbulent	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection